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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/637,105	08/08/2003	Ting-Chu Ko	N1085-00144	5068
8933	7590 05/31/2005		EXAMINER	
DUANE MORRIS, LLP IP DEPARTMENT			SCHILLINGER, LAURA M	
ONE LIBERTY PLACE			ART UNIT	PAPER NUMBER
PHILADELPHIA, PA 19103-7396			2813	

DATE MAILED: 05/31/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)				
Office Action Summary		10/637,105	KO ET AL.				
		Examiner	Art Unit				
		Laura M. Schillinger	2813				
Period fo	The MAILING DATE of this communication apport Reply	pears on the cover sheet w	ith the correspondence address -	•			
THE - External control	ORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.7 SIX (6) MONTHS from the mailing date of this communication. In a period for reply specified above is less than thirty (30) days, a reput of the provision of	136(a). In no event, however, may a ly within the statutory minimum of thin will apply and will expire SIX (6) MOt e, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communica BANDONED (35 U.S.C. § 133).	tion.			
Status							
1)🛛	Responsive to communication(s) filed on 18 M	<u> 1arch 2005</u> .	•				
2a)	This action is FINAL. 2b) This	s action is non-final.					
3)⊠	Since this application is in condition for allowa	ince except for formal mat	ters, prosecution as to the merits	s is			
	closed in accordance with the practice under	Ex parte Quayle, 1935 C.[). 11, 453 O.G. 213.				
Disposit	ion of Claims						
5)⊠ 6)□ 7)□	Claim(s) 6-8, 10-14 and 21-39 is/are pending it 4a) Of the above claim(s) 21-39 is/are withdraw Claim(s) 6-8, 10-14 is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	wn from consideration.					
Applicat	ion Papers						
9)[The specification is objected to by the Examin	er.					
10)[10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the	• ,					
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the E						
Priority	under 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority documen application from the International Burea See the attached detailed Office action for a list	its have been received. Its have been received in A prity documents have beer au (PCT Rule 17.2(a)).	Application No received in this National Stage				
Attachme	nt(s)	_					
	ce of References Cited (PTO-892)		Summary (PTO-413) s)/Mail Date				
3) Info	ce of Draftsperson's Patent Drawing Review (PTO-948) rmation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date		Informal Patent Application (PTO-152)				

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DETAILED ACTION

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Election/Restrictions

Newly submitted claims 21-39 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: Claims 21-39 constitute distinct and separate species from the originally elected claims.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 21-39 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Allowable Subject Matter

Claims 6-8 and 10-14 allowed.

The following is an examiner's statement of reasons for allowance:

Applicant added allowable subject matter to claim 6, the remaining claims depend from allowed claim 6 and act only to further narrow the allowable subject matter of claim 6. The only exception to the fact that the remaining claims further narrow claim 6 is claim 10 which was also deemed to contain allowable subject matter. See office action dated 1/4/05.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

This application is in condition for allowance except for the following formal matters:

Claims 21-39 must be canceled.

Prosecution on the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura M. Schillinger whose telephone number is (571) 272-1697. The examiner can normally be reached on M-T, R-F 7:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl W. Whitehead, Jr. can be reached on (571) 272-1702. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Louis nofelely

Laura M Schillinger Primary Examiner Art Unit 2813

5/25/05